

# OEQC BULLETIN



JOHN WAIHĒE  
GOVERNOR

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DIRECTOR

OFFICE OF ENVIRONMENTAL QUALITY CONTROL

Volume VI

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No. 20

21

## REGISTER OF CHAPTER 343, HRS DOCUMENTS

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All Chapter 343, HRS documents submitted for publication in the OEQC Bulletin must be addressed to the Office of Environmental Quality Control, 465 South King Street, Room 104, Honolulu, Hawaii 96813. Documents addressed otherwise will not be considered for publication.

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### NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EISs (EIS Rules 11-200-11). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available at 25 cents per page upon request to the Office. Parties wishing to comment may submit written comments to the agency responsible for the determination (indicated in project title). The Office would appreciate a copy of your comments.

The State Dept. of Transportation, Harbors Division proposes to develop Pier 3 on Niualu Peninsula, within Nawiliwili Harbor, Kauai. The Niualu Peninsula is located approximately 2 miles southeast of Lihue. The total area of the proposed development is approximately 16 acres.

The proposed development will provide a new location for interisland cargo handling facilities, as well as berthing for interisland barges, cruise ships and other maritime vessels.

Additionally, the proposed development will include a maritime-industrial subdivision. Lots within the subdivision will be leased to maritime-related users.

### KAUAI

PIER 3 DEVELOPMENT AT NAWILIWILI HARBOR, Nawiliwili Harbor, Kauai; State Dept. of Transportation, Harbors Division (TMK: 3-2-03: Parcels 1, 2, 7, 30, 31, 32, 33, 34, 38, 41, 42, 43, 45, 46, 47, 48, 51, 52, 53, 54, 55, 57)

Other components of the proposed development include an 800-foot pier with an apron area, and new access

roads to the small boat harbor and cargo facility. Construction of the pier will require dredging the nearshore harbor bottom to a depth of -35 feet.

The total cost for the proposed project is \$25.3 million.

LANAI

KOELE GOLF COURSE; Koele, Lanai; Lanai Company, Inc./State Land Use Commission (TMK: 4-9-2: Por 1)

The proposed action involves (1) the construction of a new 18-hole golf course, (2) construction of a driving range and clubhouse, and (3) the upgrading of the existing nine-hole Cavendish course.

A portion of the new golf course (seven holes), the club house, and the driving range are proposed to be located outside the existing Koele Project District boundary.

The proposed action is motivated by the market analysis for the Koele Lodge and overall development on Lanai. The golf course is proposed to be at the high elevations overlooking the Koele Lodge and Lanai City. Two principal gulches run through the area, the Kaiholena and Kapano Gulches.

MAUI

NAPILI FIRE STATION; Napili, Maui; West Maui Taxpayers Association/Planning Commission, County of Maui (TMK: 4-3-01:01)

The applicant in cooperation with Maui Land & Pineapple Company

proposes to develop a fire station site for its surrounding community. Major improvements to be constructed are a fire station with its supporting accessories; paved roadways with curb and gutter; water and sewer service and a direct driveway connection to Honoapiilani Highway.

The proposed project is located in Alaeloa, Lahaina, Maui approximately 4.5 miles north of Kaanapali and 1/2 a mile south of Kapalua.

The lot area is 1.09 acres. The area of the building is 2,600 sq. ft.

LAHAINA WASTEWATER TREATMENT PLANT MAINTENANCE BUILDING EXPANSION; Lahaina, Maui; Dept. of Public Works, Division of Waste Management, County of Maui (TMK: 4-4-01: 104)

The applicant proposes to construct an addition to the Lahaina Wastewater Treatment Plant (WWTP) Maintenance Building. The treatment plant more than doubled in the past years; however, the support facilities have remained essentially the same.

The new 1200 sq. ft. (30'X40') addition will provide needed storage and maintenance space. The new addition will not significantly affect the environment. There will be no added water, sewer, or drainage facilities. The construction will include a concrete foundation and floor slab, a low profile pre-engineered metal building addition, and an expansion of the existing building electrical system.

HAWEA POINT RESIDENCE, Kapalua, Maui; T. P. Liem; Planning Commission, County of Maui (TMK: 4-2-01:03)

The applicant proposes to: construct a one- and two-story single-family residence with swimming pool, tennis court and landscaping on the surrounding grounds.

Demolition of the existing U.S. Coast Guard Light where the new residence is to be located, and construction of a new, replacement Coast Guard Light on a site within the property situated approximately 400 feet from the existing light. Location and construction of the new light will be approved by the U.S. Coast Guard.

Relocation of the existing National Geodetic Survey horizontal control monument "HAWEA" from the middle of the property to a site on Hawea Point.

Provision of a new public access walkway to the shoreline, with parking provided on the adjacent Kapalua Bay Hotel property.

HANSON ART GALLERIES (CDUA) RENOVATE EXISTING STRUCTURE INTO AN ART GALLERY: Lahaina, Maui; Hanson Galleries/State Dept. of Land & Natural Resources (TMK: 4-5-01:06)

The applicant proposes to renovate the existing structure into a retail art gallery. The renovations will not exceed existing encroachments nor adversely contribute to the surrounding social, economic, environmental and historical concerns.

The existing ambience of Lahaina Town would remain unchanged because of design upgrades. Short and long term employment opportunities will be created. The gallery is located within an existing, successful, developed "village" resort area.

The deck, which encroaches on state submerged land, has been in existence

for many years prior to the date the applicants will occupy the premises. Although this is an after the fact CDUA, the deck which encroaches on State land does not have any economic, social and environmental impact.

HAWAII

SINGLE-FAMILY DWELLING (CDUA) DAVID J. & CAROL E. KOLOS; South Kona, Hawaii; David J. & Carol E. Kolos/State Dept. of Land and Natural Resources (TMK: 8-7-19-36(3))

The applicant proposes to construct a single-family dwelling in Conservation District.

The state Land Use Commission recently issued a boundary interpretation affecting the property. The adjacent lot mauka of the Property is partially in Conservation District and partially in Agricultural District. The Property is one lot removed from Ili-Ili Beach, also known as "Pebble Beach".

The Property is a part of the Kona Paradise Subdivision, which was established in 1959. The Property abuts Kaohi Road, which is a blacktop road. There is electricity to service the Property; however, there are no water or sewer systems servicing the Property. The Kolos intend to install water catchment and septic tank systems.

WAIAKEA INTERMEDIATE SCHOOL 4-CLASSROOM BUILDING; South Hilo, Hawaii; State Dept. of Accounting and General Services (TMK: 3rd Division 2-4-01:05)

This project is to construct a 7770 sq. ft., single story, concrete and

masonry building and a 270 sq. ft. science lab house at Waiakea Intermediate School.

The new classroom building shall contain three general classrooms, one science classroom, one teachers' workroom, and bathrooms for both boys and girls. This project shall also include the construction of additional on-site parking stalls.

The project will provide the school with much-needed facilities to implement its programs in accordance with the Educational Specifications.

The estimated cost of the proposed project is \$1,348,700.

WAIMEA ELEMENTARY AND INTERMEDIATE SCHOOL  
4-CLASSROOM BUILDING; South Kohala, Hawaii; State Dept. of Accounting and General Services (TMK: 3rd Division 6-7-02:15)

This project is to construct a 6910 sq. ft. single story, concrete and masonry building at Waimea Elementary and Intermediate School.

The new building shall contain four elementary classrooms, one teachers' workroom, and bathrooms for both girls and boys. This project shall also include the construction of all other improvements required by the County of Hawaii for the new 4-classroom building such as a 20' wide fire access road and additional on-site parking.

The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

The estimated cost of the project is \$1,110,000.

KAU HIGH AND PAHALA ELEMENTARY SCHOOL,  
NEW BAND BUILDING; Pahala, Hawaii; State Dept. of Accounting and General Services (TMK: 3rd Division 9-6-05:8 & 39)

This project is to construct a 4270 sq. ft. single story, concrete and masonry band building at Kau High and Pahala Elementary School.

The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

The estimated cost of the project is \$1,312,000.

OAHU

DEPARTMENT OF DEFENSE, PAVING OF DIRT ROAD TO HULING AND DODGE TUNNELS; Honolulu, Oahu; State Dept. of Accounting and General Services (TMK: 1st Division 3-1-42:6)

This project is to pave approximately 1,600 linear feet of an existing dirt road at the State DOD's Diamond Head Reservation from the intersection with the road to the Federal Aviation Association (F.A.A.) site to the DOD's Dodge Tunnel. Two (2) existing turn-around areas along the road will also be widened and paved.

The project will provide the DOD with much-needed road improvements so that vehicles will not slide down the inner slopes of the Diamond Head Crater during rainy days.

The estimated cost of the proposed project is \$70,000.

NIMITZ HIGHWAY RECONSTRUCTED SEWER (RICHARDS STREET TO MAUNAKEA STREET); Honolulu, Hawaii; Dept. of Public Works, City and County of Honolulu (TMK: 2-1-2, 13,14,16 & 1-7-1, 2)

The proposed project consists of the installation of approximately 2,200 linear feet of 36-inch sewer mains along Nimitz Highway between Richards Street and Maunakea Street.

The proposed project is located in the downtown area of Honolulu adjacent to the Waterfront area. The existing sewerline between Nuuanu and Maunakea Streets will be plugged and abandoned-in-place.

The objective of the project is to provide sewers with adequate capacity to effectively accommodate existing sewage flows and expected increase in flows from the sewage tributary area.

The estimated cost of the proposed project is \$5 million.

KAPIOLANI COMMUNITY COLLEGE DIAMOND HEAD CAMPUS MODIFICATION TO MASTER PLAN; Honolulu, Oahu; State Dept. of Accounting and General Services (TMK: 3-1-42:9,31 & 33)

The proposed project consists of the construction of thirty-one (31) portable buildings to house students, staff and faculty during the construction interim for Building I, E1, E2, O1, O3 and J of Phases IV and V of the Kapiolani Community College Master Plan.

The proposed buildings will consist of: 7 office units; 2 toilet units, 4 double classroom units, 2 one and one half classroom units, 11 single classroom units.

The temporary buildings will be removed from the Diamond Head Campus no later than December 1992 or the completion of Phase V, whichever is first.

KAPIOLANI COMMUNITY COLLEGE DIAMOND HEAD CAMPUS, MAINTENANCE FACILITY; Honolulu, Oahu; State Dept. of Accounting and General Services (TMK: 3-1-42:9, 31 & 33)

This is to construct a 1-story, concrete and masonry maintenance building at Kapiolani Community College, Diamond Head Campus.

The project will provide the school with a much-needed facility for maintenance and equipment storage, locker/shower rooms and an office.

The estimated cost of the proposed project is \$828,000.

NANAIKAPONO ELEMENTARY SCHOOL PAVED PARKING AND STUDENT DROP-OFF, Nanakuli, Oahu; State Dept. of Accounting and General Services (TMK: 1st Division 8-9-01:04)

This is to construct a new 23,000 sq. foot asphalt concrete parking lot providing 40 stalls and a student drop-off area.

The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

The estimated cost of the proposed project is \$149,000.

PLACEMENT OF PILING WITHIN PUNALUU STREAM; Honolulu, Hawaii; Koolau Agricultural Company, Ltd./Dept. of Land Utilization, City and County of Honolulu (TMK: 5-3-03:01)

Applicant proposes to place approximately 15 cubic yards of precast concrete piles along the Punaluu Stream Kahuku bank for scour protection as directed by the Corps of Engineers. The proposed method of placement would be to lay the piles flat on the estuary bottom. Several piles will be driven at the face of the horizontal piles to hold them in place.

The project site lies entirely within the Special Management Area. The total impacted area would be some 5000 sq. ft. of submerged lands located approximately 100 yards mauka of Kam Highway Bridge.

WAIKELE STREAM DIVERSION FOR ROYAL KUNIA GOLF COURSE; Waipahu, Ewa, Oahu; Halekua Development Corporation; State Dept. of Land and Natural Resources (TMK: 9-4-10:27)

The proposed project consists of the construction of a concrete intake structure (box drain with intake pipe) within Waikele Stream from a pumphouse upstream of the structures. A 16 inch wrought iron water transmission main crossing Waikele Stream will be laid adjacent to the Waipahu Cultural Park and Waipahu Street.

The proposed structure will be used for the diversion of approximately 1.75 mgd for golf course irrigation use by the applicant.

The proposed structures will include an 18 inch reinforced concrete pipe intake structure which will connect to a 16 inch irrigation line along the Waipahu Cultural Garden Park to Waipahu Street and finally to the Royal Kunia Development.

#### EIS PREPARATION NOTICES

The following proposed actions have been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

#### OAHU

REQUEST FOR LAND USE DISTRICT BOUNDARY AND DEVELOPMENT PLAN AMENDMENTS; Ewa, Oahu; Honbushin Mission International/ Department of General Planning, City and County of Honolulu (TMK: 9-05-01: Por 65)

Previously published October 23, 1989

Contact: Gerald Park  
1245 Young Street, Suite 201  
Honolulu, Hawaii 96814

Deadline: November 22, 1989

WAIKIKI CONVENTION CENTER; Honolulu, Oahu; Waikiki Convention Center Authority/Governor, State of Hawaii (TMK: 2-6-22: 2,38,43)

Previously published October 23, 1989

Contact: Pacific Environmental Research Group  
436 Piikoi Street  
Honolulu, Hawaii 96814

Deadline: November 22, 1989

PROPOSAL FOR DEVELOPMENT PLAN AMENDMENT/ ENVIRONMENTAL ASSESSMENT FOR KAPOLEI BUSINESS-INDUSTRIAL PARK; Ewa, Oahu; The Estate of James Campbell/Dept. of General Planning, City and County of Honolulu (TMK: 9-1-14: por 2, 9-1-15:1, 13, 16)

Previously published October 23, 1989

Contact: William E. Wanket  
1001 Bishop Street  
660 Pacific Tower  
Honolulu, Hawaii 96813

Deadline: November 22, 1989

KAUAI

2 MIRAGE PRINCEVILLE RESORT SWIMMING LAGOON; Hanalei, Kauai; Princeville Corporation/State Department of Land and Natural Resources for the Land Board (TMK: NA; Adjacent parcels are identified as TMK 5-4-04: por. 35 and 5-4-11: por. 4)

The applicant, Princeville Corporation, proposes to create a sandy-bottomed swimming lagoon by removing rock and rubble. The lagoon site is located at the eastern end of Hanalei Bay on the North Shore of Kauai, in the offshore area near the Mirage Princeville Hotel. The area to be cleared is approximately 1.15 acres, with a volume of about 9,000 to 10,000 cy (cubic yards) of limestone materials to be removed.

Marine survey results indicate that there is no living coral cover in the area to be excavated. Sand amounting to possibly 1,500 to 2,000 cy may be placed over the excavated area if it is found that there is insufficient sand at the lagoon site.

Excavation will begin at the inland margin of the reef platform, about 30 to 60 feet offshore. The bottom of the excavated area will have a mild slope offshore, from a 4-foot depth on the inward side to 5 or 6 feet maximum on the seaward side. The perimeter of the excavated area will be along existing channels and

fractures as much as possible to achieve a natural and irregular edge.

All materials can be removed without blasting; simple removal by bulldozer will probably be the construction method.

The swimming lagoon will be available to the public and the project will include public access and parking.

Contact: Anne L. Mapes  
Belt Collins & Associates  
680 Ala Moana Blvd. Suite 200  
Honolulu, Hawaii 96813

Deadline: December 7, 1989

FEDERAL EIS PREPARATION NOTICE

PROPOSED DEVELOPMENT AT NAVAL BASE PEARL HARBOR; Ewa, Oahu; Commander, Pacific Division, Naval Facilities Engineering Command/ Secretary of the Navy (TMK: 9-9-01)

Previously published October 23, 1989

Contact: Mr. Gordon Ishikawa (Code 09P2)  
Pacific Div., Naval Facilities  
Engineering Command  
Pearl Harbor, Hawaii 96860-7300

Deadline: November 17, 1989

DRAFT ENVIRONMENTAL IMPACT STATEMENTS

EISs listed in this section are available for review at the following public depositories: Office of Environmental Quality Control; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EISs); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Wailuku and Lihue Regional Libraries. Statements are

also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

Comments on the following EISs should be sent to: 1) the accepting authority; and 2) the proposing agency. Please note the deadline date for submitting written comments on the EIS.

OAHU

REVISED KAKA'AKO MAKAI AREA PLAN;  
Kaka'ako, Oahu; Hawaii Community Development Authority/Governor State of Hawaii (TMK: 2-1-15,58,59,60: multiple parcels)

Previously published October 23, 1989

Contact: Rex D. Johnson  
Hawaii Community Development Authority  
677 Ala Moana Blvd., #1001  
Honolulu, Hawaii 96817

Deadline: December 6, 1989

KAWAINUI MARSH FLOOD DAMAGE MITIGATION PROJECT; Koolaupoko, Oahu; Dept. of Public Works, Division of Engineering, City and County of Honolulu/Mayor, City and County of Honolulu & Governor, State of Hawaii (TMK: 4-2-16-01:02)

The City & County of Honolulu proposes to implement a plan to increase the ability of Kawainui Marsh to distribute and store stormwater runoff in order to reduce the potential for flooding in Coconut Grove. The purpose of this action is to meet or exceed the design objective of 3,000 acre-feet of flood storage capacity established for the

original Corps of Engineers' project. This action is proposed as an alternative to the construction of a channel through the marsh.

There are three construction elements to the plan: 1) open approximately 10 acres of new waterways, 2) protect the levee from overflows, and 3) provide for the rapid evacuation of overflow water from Kaelepulu Stream into Oneawa outlet canal. In addition, the plan calls for the construction of sediment and vegetation settling and handling basins, needed for long-term maintenance of the waterways, which are to be built on City property.

The waterways are proposed to be opened utilizing three methods: 1) mechanical removal; 2) explosives to blow apart the vegetation mat; and 3) herbicides. Mechanical removal will utilize a conventional crane or floating equipment manufactured on the mainland. The other means for removal is the use of small amount of explosives at closely spaced intervals to shred apart the mat. Herbicides will be used for initial clearing and control of water hyacinth, but not for long-term maintenance.

To protect the levee, a combination of concrete cap and stone revetment is recommended for approximately 1400 feet of the existing levee where the flow will concentrate, plus raising approximately 3000 feet of the levee about 2.5 feet. In addition, the west bank of Kaelepulu Stream at levee station 14+50 is to be excavated to the level of the existing stream channel bottom.

In order to evacuate flood water



rapidly from Kaelepulu Stream, a new outlet structure to Oneawa canal at the northern end of the stream will be constructed.

Contact: James Dexter  
M & E Pacific  
Pauahi Tower, Suite 500  
1000 Bishop Street  
Honolulu, Hawaii 96813

Deadline: December 22, 1989

8 HAZARDOUS WASTE INCINERATOR; Ewa, Oahu; Advanced Technology Incineration, Inc./Dept of Land Utilization, City and County of Honolulu (TMK:9-1-26: por 28)

Because of the significant volume of hazardous waste generated in Hawaii, the Federal restrictions on the land disposal of hazardous waste, the appropriateness of incineration as a hazardous waste treatment technology, the insignificant health risk associated with a properly designed and operated incinerator, and the significant health risk associated with the ocean transport of hazardous waste; Advanced Technology Incineration, Inc. proposes the operation of a liquid injection hazardous waste incinerator at the Campbell Industrial Park.

The proposed incinerator will feature the Best Available Control Technology, an interlock system to interrupt the flow of waste feed into the incinerator unless the design operating conditions are maintained, a set of waste feed composition guidelines, and a covered containment vessel for the storage of hazardous waste prior to treatment.

The proposed facility will provide a safe, reliable, and economic hazardous waste treatment capability for the State of Hawaii.

Note: This notice is being republished due to errors in the original notice, which was published in the September 23, 1989 issue of the Bulletin. The public comment period is herewith reopened.

Contact: Bruce Huddleston  
2304 Mackay Lane  
Redondo Beach, CA 90278

Deadline: December 22, 1989

KE'EHU LAGOON RECREATION PLAN; Honolulu, Oahu; State Dept. of Transportation/Governor, State of Hawaii (TMK: 1-1-03:1,3,5,6, 1-2-21:45, 1-2-23: 33, 39,44, 1-5-41:3)

Previously published October 8, 1989

Contact: Elaine Tamaye  
615 Piikoi St., Suite 1000  
Honolulu, Hawaii 96814

Deadline: November 21, 1989

ALAKEA RICHARDS PARKING LOT REDEVELOPMENT; Honolulu, Oahu; City & County of Honolulu, Dept. of Housing and Community Development/City & County of Honolulu, Dept. of General Planning (TMK: 2-1-17: 7,8, & 17)

Previously published October 8, 1989

Contact: Mr. Michael N. Scarfone  
Dept. of Housing & Comm. Dev.  
650 South King St. 5th Floor  
Honolulu, Hawaii 96814

Deadline: November 21, 1989

The following EISs have been submitted for acceptance and contain comments and responses made during the review and response period.

HAWAII COMMODITIES IRRADIATION FACILITY;  
Dept. of Business and Economic  
Development/Governor, State of Hawaii

Previously published December 23, 1988

OAHU

Status: Currently being processed by the  
Office of Environmental Quality  
Control

LANIKAI FLOOD CONTROL PROJECT;  
Koolaupoko, Oahu; City and County of  
Honolulu Department of Public Works/City  
and County of Honolulu Department of  
General Planning (TMK:4-3-01 thru 5)

POHOIKI GEOTHERMAL TRANSMISSION LINE;  
Puna, Hawaii; Hawaii Electric Light  
Company, Inc./State Dept. of Land and  
Natural Resources (TMK: 1-3-9:3, 4;1-4-1:  
2,4,17,65,66,78,79;1-4-3:8,11;1-5-1:13;1-5-  
8:6,7;1-5-9:5-7,9,17,23-261-5-10:3;1-5-117:  
14,15;1-6-1:15,16;1-6-3:3,4,22,67,68,80)

Previously published October 23, 1989

Status: Currently being processed by  
Dept. of General Planning,  
City and County of Honolulu

Previously published August 8, 1989

Status: Accepted by Dept. of Land and  
Natural Resources on September  
28, 1989

WAIKIKI LANDMARK; Waikiki, Oahu;  
Bel-Landmark Inc./Dept. of Land  
Utilization, City and County of Honolulu  
(TMK: 2-6-14: Parcels  
39,41,43,44,49,50,52-56,59)

WAILUKU RIVER HYDROELECTRIC PROJECT;  
South Hilo, Hawaii; Kahala Energy  
Development Corp./State Dept. of Land &  
Natural Resources (TMK:2-6-18;2-5-8;2-5-9)

Previously published September 23, 1989

Status: Withdrawn by the applicant  
on October 31, 1989.

Previously published August 23, 1989

Status: Accepted by the Dept. of Land  
and Natural Resources on  
September 13, 1989

HAWAII FILM FACILITY EXPANSION, DIAMOND  
HEAD; Honolulu, Oahu; State Dept. of  
Accounting and General Services/Governor,  
State of Hawaii (TMK: 3-1-42: Por 9, 33)

Previously published August 8, 1989

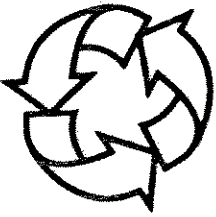
Status: Currently being processed by  
the Office of Environmental  
Quality Control

# Oahu

# Recycling

# Guide

Information about recyclers  
around the Island

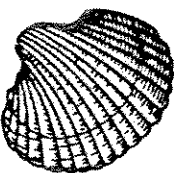


Produced By  
the Hawaii Democratic Movement

Recycling Information Hotline,  
available this Fall.  
Just dial R-E-C-Y-C-L-E.

Printed on recycled paper.

## Consumer and Recycling Tips



- Do not break glass. Separate jars and bottles by color.
- Office paper has different values and should be separated into three categories: Computer paper, white paper and colored paper.

### Did you know that...

...We here in Hawaii produce more than three lbs. of rubbish per person per day. More than half of that rubbish could be recycled rather than thrown away.

...one printing of the Sunday Star Bulletin/Advertiser uses 3,300 trees? That's 174,855 trees every year!

75% of all Glass, 50% of all paper, 40% of all aluminum and 30% of all plastic is used for packaging? Most of this we just throw away.

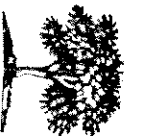
Recycling aluminum requires 92% less energy than manufacturing from new materials. Recycling paper requires 64% less energy, and rubber, 71% less.

The average baby uses 4,320 diapers from birth to 18 months, taking up about 135 cubic feet of landfill! Consider a cloth diaper service. Some are reasonably priced, and cost LESS than disposables.

All of these listings are subject to change, so call first to verify.



July 1989



**Recycle! Where to Turn Your Rubbish into Dollars:**

	U.S. Recycling	Unitek Environmental Services	Reynolds Aluminum	ORCO	Okuda Metal	Kawashima	Island Recycling	International Metals	Honolulu Technology Co.	Hawaii Supply Co.	Han's Metals	Flynn-Learner	Depot Metals	C.M. Recycling	Alli Recycling
Aluminum Cans	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Class Bottles	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Newspaper	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Magazines	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Office Paper	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Cardboard	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Plastic	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Car Batteries	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Used Motor Oil	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Appliances	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Scrap Metals	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Junk Autos	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●



- Alli Recycling**  
94-148a Leowana St.  
Waipahu 677-5553
- C.M. Recycling**  
681 Maunapuna St.  
Honolulu 834-0014
- Depot Metals**  
Leokane St.  
Waipahu 676-8338
- Flynn-Learner**  
120 Sand Island Access Rd.  
Honolulu 845-2241
- Han's Metals**  
94-170 Leokane St.  
Waipahu 676-4797
- HI Environmental Transfer**  
611a Middle St.  
(and other locations)  
Honolulu 842-3181
- Honolulu Supply Co.**  
204 Sand Island Access Rd.  
Honolulu 845-3275
- Industrial Technology HI**  
P.O. Box 27027 528-4608
- International Metals**  
98-115 Kam. Highway  
Aiea 488-1838
- Island Recycling**  
1811 Sullingham Blvd.  
Honolulu 345-1988
- Kawashima Recycling**  
2065 Mokuca St.  
Honolulu 842-6856
- Okuda Metal**  
1804 Kahai St.  
Honolulu 845-6856
- ORCO**  
91-410 Konoehana St.  
Campbell Industrial Pk.  
682-5794
- Reynolds Aluminum**  
991160 Iwena St.  
Honolulu 487-2802
- Unitek Environmental Services**  
91-410 Konoehana St.  
Honolulu 834-1444
- U.S. Recycling**  
375 N. Nimitz Hwy.  
Honolulu 524-4233

This brochure has been sponsored by the Hawaii Democratic Movement

# PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules  
entitled "Shoreline Certification"

Date: Nov. 8, 1989	Number: 89-21
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**NOTICE OF APPLICATION:** Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

LOCATION	APPLICANT	TAX MAP KEY	DATE RECEIVED
1) <u>Lot 15, Ld. Ct. App. 1867, Kanoa Beach Lots</u> (Kawela, Molokai)	Charles M. Busby for Ernesto and Carol Deutsch	5-4-17:13	10/12/89
2) <u>Lot 478, Block 10, Ld. Ct. App. 1053, Map 65,</u> (Keeau, Puna, Hawaii)	Pedar C. Wold	1-5-58:52	10/19/89
3) <u>Lot 9-A, Moloaa Hui Land</u> Moloaa, Kawaihau, Kauai)	Esaki Surveying and Mapping, Inc. for Howard Brandwein	4-9-14:09	10/9/89
4) <u>1240 Mokula St. Lots 3 &amp; 4 of Ld. Ct. App. 616</u> (Lanikai, Koolaupoko, Oahu)	Cummins & Cummins for Dr. James Watson	4-3-05:76	10/11/89
5) <u>Lot 28 (Map 2), Ld. Ct. App, 505 Lanikai Beach Tract, 974 Moku-lua Dr. (Kailua, Koolaupoko, Oahu)</u>	Sam Hirota, Inc. for Leland Postil	4-3-07:66	10/19/89
6) <u>Lot 1-A of Ld. Ct. App. 1618 (Map 2) (Lalamilo, S.Kohala, Hawaii)</u>	Wes Thomas & Assoc., Inc. for Gregory Cook	6-6-02:26	10/19/89

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Comments on application may be made in writing to the State Land Surveyor at Room 210, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu within fourteen (14) days of this notice.

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Department of Land and Natural Resources  
1151 Punchbowl Street, Room 220  
Honolulu, Hawaii 96813  
Tel. 548-6460

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LOCATION	APPLICANT	TAX MAP KEY	DATE RECEIVED
Page 2 (continued)			
7) <u>Lots 59-B, 59-D &amp; B (Por. of Lots 63 &amp; 64), Makena Beach Lots (Palauea, Hanuaula, Makawao, Maui)</u>	ControlPoint Surveying and Engineering, Inc. for Maude Sigler and Roy Okumura	2-1-11:05 & 29	10/12/89
8) <u>Lots 1-B, 2-A, 2-B &amp; 3, Ld. Ct. App. 739 (Kaluahole, Waikiki, Honolulu, Oahu)</u>	Harry Au & Assoc., Inc. for Uemoto International Corp.	3-1-36:8 & 9	10/26/89
9) <u>Lot 71 of Ld. Ct. App. 1744, (Maui Marriott Resort) (Hana-kao, Lahaina, Maui)</u>	Warren S. Unemori Engineering, Inc. for Azabu Bldg. Co., Ltd.	4-4-06:39	10/31/89
10) <u>Lot 24, Ld. Ct. App. 1596 (Wai-lupe, Waikiki, Honolulu, Oahu)</u>	Imata & Associates, Inc. for DIA Pacific Corp.	3-6-01:24	10/27/89
11) <u>Lot 1017, Ld. Ct. App. 1052 (Makaha, Waianae, Oahu)</u>	Imata & Associates, for Kiyoko Akase	8-4-08:15	10/27/89

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LOCATION	APPLICANT	TAX MAP KEY	DATE RECEIVED
Page 3 (continued)			
12) <u>68-667 Hoomana Pl., Lot 25 of Ld. Ct. App. 1810 (Mokuleia, Waialua, Oahu)</u>	Robert K. Sing for Grand View Apts., Inc.	6-8-10:11	11/1/89
13) <u>Lot 758 (91-061 Parish Dr.), Lot 759 (91-067 Parish Dr.), Lot 760 (91-069 Parish Dr.), Lot 4-A (91-555 A Ft. Weaver Rd. (Puuloa Beach, Ewa, Oahu)</u>	Robert K. Sing for Richard & Thelma Parish, Annabelle Kennessey, Richard & Genevieve Hill, and Harry & Elizabeth Ching	9-1-07:9, 11, 12 and 51	11/1/89

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## NOTICE OF SHORELINE CERTIFICATION OR REJECTION

<u>LOCATION</u>	<u>APPLICANT</u>	<u>TAX MAP KEY</u>	<u>DATE CERTIFIED (C) OR REJECTED (R)</u>
1) <u>91-619 Farrington Hwy. (Honouliuli, Ewa, Oahu)</u>	Community Planning, Inc. for Cove Enterprises, Inc.	9-1-15:10	10/24/89(C)
2) <u>Paiko Drive Drain Ext. (Kuliouou 1st, Honolulu, Oahu)</u>	City & County of Honolulu for Estate of Joseph Paiko, Jr.	3-8-01:20, 21, 22	10/24/89(C)
3) <u>Parcel 3-A, Reclaimed (Filled) Land of Kaneohe Bay (Kaneohe, Koolaupoko, Oahu)</u>	Dept. of Land and Natural Resources for State of Hawaii	4-4-7-:21	10/24/89(C)
4) <u>Lots 2-A &amp; 2-B, Por. of Grant 5327 to Samuel Liftee, RP 7815, L.C. Aw. 7913, Ap. 1 to Kaanehe Waiaha 2nd, N. Kona, Hawaii)</u>	Wes Thomas & Assoc., Inc. for Robert and Adele McGee	7-5-18:1 & 4	10/25/89(C)
5) <u>Lt. Ct. App. 1899 (Map 2) Puapuaa 1st, N. Kona, Hawaii)</u>	Wes Thomas & Assoc., Inc. for Kaneyoshi Co., Ltd.	7-5-20:24	11/1/89(C)

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Page 2 (continued)

6) <u>505 Front Street</u> (Lahaina, Maui)	Valera, Inc. for 3521 Corp.	4-6-02:07	10/24/89(C)
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